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                 STN AnaVist, Version 1, to be discontinued
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                 predefined hit display formats
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        APR 28
                 EMBASE Controlled Term thesaurus enhanced
NEWS
      5
         APR 28
                 IMSRESEARCH reloaded with enhancements
NEWS
      6
        MAY 30
                 INPAFAMDB now available on STN for patent family
                 searching
NEWS
        MAY 30
                 DGENE, PCTGEN, and USGENE enhanced with new homology
                 sequence search option
        JUN 06
NEWS
     8
                 EPFULL enhanced with 260,000 English abstracts
NEWS
      9
         JUN 06
                 KOREAPAT updated with 41,000 documents
NEWS 10
         JUN 13
                 USPATFULL and USPAT2 updated with 11-character
                 patent numbers for U.S. applications
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                 CAS REGISTRY includes selected substances from
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        JUN 25
                 CA/CAplus and USPAT databases updated with IPC
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         JUN 30
                 AEROSPACE enhanced with more than 1 million U.S.
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                 page images from 1967-1998
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         AUG 15
                 CAOLD to be discontinued on December 31, 2008
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         AUG 15
                 CAplus currency for Korean patents enhanced
NEWS 25
        AUG 25
                 CA/CAplus, CASREACT, and IFI and USPAT databases
                 enhanced for more flexible patent number searching
NEWS 26
        AUG 27
                 CAS definition of basic patents expanded to ensure
                 comprehensive access to substance and sequence
                 information
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FULL ESTIMATED COST

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chain nodes :
2 3 4 6 7 9 10 12 13 14 15 22
ring/chain nodes :
chain bonds :
1-10 2-3 2-22 3-13 4-13 4-14 6-7 6-14 7-9 9-15 10-22 12-15
exact/norm bonds :
1-10 4-13 4-14 6-7 6-14 7-9 9-15 10-22 12-15
exact bonds :
2-3 2-22 3-13
G1:C,O,N,Cy
G2:C,O,N,Cy
Match level :
1:CLASS 2:CLASS 3:CLASS 4:Atom 6:CLASS 7:CLASS 9:CLASS 10:Atom 12:Atom
13:CLASS 14:CLASS 15:CLASS 22:CLASS
Element Count :
Node 10: Limited
   C,C4
   N, N2
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L1 STRUCTURE UPLOADED

=> s 11 sss sam SAMPLE SEARCH INITIATED 11:44:04 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 15463 TO ITERATE

12.9% PROCESSED 2000 ITERATIONS
INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)
SEARCH TIME: 00.00.01

2 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 301811 TO 316709 PROJECTED ANSWERS: 74 TO 544

L2 2 SEA SSS SAM L1

=> s c6n2/rf

L3 52023 C6N2/RF

=> s c4n2/rf

L4 2537685 C4N2/RF

=> s 11 sss sub=13 sam

SAMPLE SUBSET SEARCH INITIATED 11:44:46 FILE 'REGISTRY'
SAMPLE SUBSET SCREEN SEARCH COMPLETED - 19 TO ITERATE

100.0% PROCESSED 19 ITERATIONS 0 ANSWERS

SEARCH TIME: 00.00.01

PROJECTIONS (WITHIN SPECIFIED SUBSET): ONLINE **COMPLETE**
PROJECTED ITERATIONS (WITHIN SPECIFIED SUBSET): 119 TO 641
PROJECTED ANSWERS (WITHIN SPECIFIED SUBSET): 0 TO 0

L5 0 SEA SUB=L3 SSS SAM L1

=> s 11 sss sub=14 sam

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SAMPLE SUBSET SCREEN SEARCH COMPLETED - 1287 TO ITERATE

100.0% PROCESSED 1287 ITERATIONS 15 ANSWERS

SEARCH TIME: 00.00.01

PROJECTIONS (WITHIN SPECIFIED SUBSET): ONLINE **COMPLETE**
PROJECTED ITERATIONS (WITHIN SPECIFIED SUBSET): 23588 TO 27892
PROJECTED ANSWERS (WITHIN SPECIFIED SUBSET): 68 TO 532

L6 15 SEA SUB=L4 SSS SAM L1

=> d scan

L6 15 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN

IN Urea, N-[5-[2-(2-amino-5-pyrimidinyl)ethynyl]-1,3,4-thiadiazol-2-yl]-N'-[2-fluoro-5-(trifluoromethyl)phenyl]-

MF C16 H9 F4 N7 O S

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L6 15 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN

IN Urea, N-[3-[2-(2-amino-5-pyrimidinyl)ethynyl]phenyl]-N'-(5-methyl-3isoxazolyl)-

MF C17 H14 N6 O2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L6 15 ANSWERS REGISTRY COPYRIGHT 2008 ACS on STN

IN Urea, N-[3-[2-(2-amino-5-pyrimidiny1)ethyny1]pheny1]-N'-[3-(1,1-dimethylethyl)-1-methyl-1H-pyrazol-5-y1]-

MF C21 H23 N7 O

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):0

=> s l1 sss sub=14 full

FULL SUBSET SEARCH INITIATED 11:46:00 FILE 'REGISTRY' FULL SUBSET SCREEN SEARCH COMPLETED - 26775 TO ITERATE

100.0% PROCESSED 26775 ITERATIONS 317 ANSWERS

SEARCH TIME: 00.00.01

317 SEA SUB=L4 SSS FUL L1

=> s l1 sss full

FULL SEARCH INITIATED 11:46:22 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 309531 TO ITERATE

309531 ITERATIONS 317 ANSWERS 100.0% PROCESSED

SEARCH TIME: 00.00.03

L8 317 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS SINCE FILE TOTAL ENTRY SESSION 369.07

FULL ESTIMATED COST 368.86

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9 L8

9 L7

L9 9 L8 AND L7

=> d ibib abs hitstr 9

ANSWER 9 OF 9 CAPLUS COPYRIGHT 2008 ACS on STN 1.9

ACCESSION NUMBER: 2005:158661 CAPLUS

DOCUMENT NUMBER: 142:240460

TITLE: Preparation of pyrimidine derivatives as ErbB kinase

inhibitors

INVENTOR(S): Reno, Michael John; Stevens, Kirk Lawrence; Waterson,

Alex Gregory; Zhang, Yuemei

PATENT ASSIGNEE(S): Smithkline Beecham Corporation, USA

SOURCE: PCT Int. Appl., 132 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PA	PATENT NO.					D	DATE		APPLICATION NO.				DATE				
WO	WO 2005016914				A1 20050224		WO 2004-US26251						20040811				
	W:	ΑE,	AG,	AL,	AM,	ΑT,	ΑU,	ΑZ,	BA,	BB,	ВG,	BR,	BW,	BY,	BZ,	CA,	CH,
		CN,	CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	EG,	ES,	FI,	GB,	GD,
		GE,	GH,	GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KP,	KR,	KΖ,	LC,
		LK,	LR,	LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NA,	NI,
		NO,	NZ,	OM,	PG,	PH,	PL,	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SY,
		ТJ,	TM,	TN,	TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VC,	VN,	YU,	ZA,	ZM,	ZW
	RW:	BW,	GH,	GM,	KE,	LS,	MW,	MZ,	NA,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,
		AZ,	BY,	KG,	KZ,	MD,	RU,	ТJ,	TM,	ΑT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,
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		SN,	TD,	TG													
EP	EP 1654251			A1 20060510			EP 2004-781004				20040811						
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JP									JP 2006-523388								
US	US 20060205740				A1 20060914				US 2006-568052					20060210			
PRIORIT	PRIORITY APPLN. INFO.:								US 2003-495180P					P 20030814			
										WO 2	004-	US26.	251	,	W 2	0040	811
OTHER SOURCE(S): CASREACT 142:240460; MARPAT 142:240460																	

GI

Title compds. I [wherein A = alkenylene, alkynylene; R = alkylene; R1 = AΒ -(Z)-(Z1)m-(Z2)n; Z = hetero/aryl, hetero/arylene; Z1 = CH2 where m = 0-1; Z2 = OH and derivs., halo, CN, CONH2 and derivs. or heterocyclyl, where n = 0-1, etc.; R2 = H, alkyl; R3 = -(Q)-(Q1)r-(Q2); Q = hetero/arylene; Q1 = O, where r = 0-1; Q2 = arylalkyl, hetero/aryl; and their salts, solvates, and physiol. functional derivs.] were prepared as ErbB kinase inhibitors for treating cancer. Thus, reacting 2-benzyl-N-(5-vinylpyrimidin-4-yl)-1Hbenzimidazol-5-amine (preparation given) with Ph iodide gave pyrimidine II in 8%. I showed inhibitory activity vs. EGFR, ErbB-2, and ErbB-4 protein tyrosine kinases with a pIC50 \geq 5.0. I are useful in the treatment of diseases associated with inappropriate ErbB family kinase activity. 845657-86-5P, N-[3-Chloro-4-[(3-fluorobenzyl)oxy]phenyl]-5-[[6-[[[2-(4-morpholinyl)ethyl]amino]methyl]-2-pyridinyl]ethynyl]-4pyrimidinamine 845657-90-1P, N-[3-Chloro-4-[(3fluorobenzyl)oxy]phenyl]-5-[[6-[[[3-(1H-imidazol-1-yl)propyl]amino]methyl]-2-pyridinyl]ethynyl]-4-pyrimidinamine 845658-10-8P, 1-[[6-[[4-[3-Chloro-4-[(3-fluorobenzyl)oxy]anilino]-5-pyrimidinyl]ethynyl]-2-pyridinyl]methyl]-3-[2-(4-morpholinyl)ethyl]urea RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (drug candidate; preparation of pyrimidines as ErB kinase inhibitors) RN 845657-86-5 CAPLUS 4-Morpholineethanamine, N-[[6-[2-[4-[[3-chloro-4-[(3-CN fluorophenyl)methoxy]phenyl]amino]-5-pyrimidinyl]ethynyl]-2pyridinyl]methyl]- (CA INDEX NAME)

ΙI

RN 845657-90-1 CAPLUS

CN 4-Pyrimidinamine, N-[3-chloro-4-[(3-fluorophenyl)methoxy]phenyl]-5-[2-[6-[[3-(1H-imidazol-1-yl)propyl]amino]methyl]-2-pyridinyl]ethynyl]- (CA INDEX NAME)

RN 845658-10-8 CAPLUS

CN Urea, N-[[6-[2-[4-[[3-chloro-4-[(3-fluorophenyl)methoxy]phenyl]amino]-5-pyrimidinyl]ethynyl]-2-pyridinyl]methyl]-N'-[2-(4-morpholinyl)ethyl]- (CA INDEX NAME)

PAGE 2-A



REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d ibib abs hitstr 8

L9 ANSWER 8 OF 9 CAPLUS COPYRIGHT 2008 ACS on STN

ACCESSION NUMBER: 2005:588667 CAPLUS

DOCUMENT NUMBER: 143:115556

TITLE: Preparation of 4-aminopyrimidine derivatives as

inhibitors of Tie2 receptor tyrosine kinases

INVENTOR(S): Jones, Clifford David; Luke, Richard William Arthur;

McCoull, William

PATENT ASSIGNEE(S): Astrazeneca AB, Swed.; Astrazeneca UK Limited

SOURCE: PCT Int. Appl., 129 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005060969	A1	20050707	WO 2004-GB5332	20041220

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W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH,
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             GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,
             LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI,
             NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,
             TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
         RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM,
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     EP 1737462
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                                                                     20041220
                          A1
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                                             JP 2006-546305
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                                 20070628
     US 20080027076
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                                 20080131
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                          Α
                                                                     20060717
PRIORITY APPLN. INFO.:
                                             GB 2003-30001
                                                                     20031224
                                             GB 2004-16850
                                                                  Α
                                                                     20040729
                                             WO 2004-GB5332
                                                                  W
                                                                     20041220
OTHER SOURCE(S):
                         CASREACT 143:115556; MARPAT 143:115556
GΙ
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AB Title compds. I [wherein R1, R2 = H, alkyl, alkanoyl; R3, R4 = H, alkyl, alkoxy; R5 = cyclopropyl, halo, cyano; m, n = 0-3; R6 = halo, oxo, cyano; etc., or salts thereof] were prepared as inhibitors of Tie2 receptor tyrosine kinases. Processes for the synthesis of I and some intermediates involved are claimed. For example, urea II was synthesized in 21% yield by condensation of the corresponding aniline with Ph thiadiazolylcarbamate in the presence of Et3N in THF under microwave irradiation. This urea showed inhibition against Tie2 receptor tyrosine kinase in vitro and inhibition of autophosphorylation of Tie2 receptor tyrosine kinase with IC50 values of 0.879 μM and 5.557 μM, resp. Therefore, I and their pharmaceutical compns. have potential use in the production of an anti-angiogenic effect in a warm-blooded animal.

IT 857287-13-9P, Phenyl [3-[(4,6-diaminopyrimidin-5-

RN 857287-53-7 CAPLUS

CN Urea, N-[3-(1,1-dimethylethyl)-1-methyl-1H-pyrazol-5-yl]-N'-[3-[2-[4-[[2-(4-morpholinyl)ethyl]amino]-5-pyrimidinyl]ethynyl]phenyl]- (CA INDEX NAME)

ΙT 857287-02-6P, N-[3-[(4,6-Diaminopyrimidin-5-yl)ethynyl]phenyl]-N'phenylurea 857287-04-8P, 2-Phenyl-N-[3-[(4,6-diaminopyrimidin-5yl)ethynyl]phenyl]acetamide 857287-05-9P, N-[3-[(4,6- $\label{lem:diaminopyrimidin-5-yl} Diaminopyrimidin-5-yl) ethynyl] phenyl] - N'-(3, 4-dichlorophenyl) urea$ 857287-06-0P, N-[3-[(4,6-Diaminopyrimidin-5-yl)ethynyl]phenyl]-N'-[2-(trifluoromethyl)phenyl]urea 857287-07-1P, N-[3-[(4,6-Diaminopyrimidin-5-yl)ethynyl]phenyl]-N'-[3-(trifluoromethyl)phenyl]urea 857287-08-2P, N-[3-[(4,6-Diaminopyrimidin-5-yl)ethynyl]phenyl]-N'-[4-(trifluoromethyl)phenyl]urea [2-fluoro-5-(trifluoromethyl)phenyl]urea 857287-10-6P, N-[3-[(4,6-Diaminopyrimidin-5-yl)ethynyl]phenyl]-N'-(3-methoxyphenyl)urea 857287-11-7P, Phenyl [4-[(4,6-diaminopyrimidin-5v1) ethynyl]phenyl]carbamate 857287-14-0P, N-(5-tert-Butyl-1,3,4thiadiazol-2-yl)-N'-[4-[(4,6-diaminopyrimidin-5-yl)ethynyl]phenyl]urea 857287-15-1P, N-[4-[(4,6-Diaminopyrimidin-5-yl)ethynyl]phenyl]-N'-(3-methylisothiazol-5-yl)urea 857287-16-2P, N-[4-[(4,6-4)]]Diaminopyrimidin-5-yl)ethynyl]phenyl]-N'-(3-methylisoxazol-5-yl)urea 857287-17-3P, N-[4-[(4,6-Diaminopyrimidin-5-yl)ethynyl]phenyl]-N'-[4-(trifluoromethyl)pyridin-2-yl]urea 857287-18-4P, N-[3-[[[4-[4,6-Diaminopyrimidin-5-yl)ethynyl]phenyl]amino]carbonyl]amino]phenyl]acetamide 857287-19-5P, N-[3-[(4,6-Diaminopyrimidin-5yl)ethynyl]phenyl]-N'-(3-methylisothiazol-5-yl)urea 857287-20-8P , N-[3-[[[[3-[(4,6-Diaminopyrimidin-5-yl)ethynyl]phenyl]amino]carbonyl]ami

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no]phenyl]acetamide 857287-21-9P, N-[3-[(4,6-Diaminopyrimidin-5-
yl)ethynyl]phenyl]-N'-[4-(trifluoromethyl)pyridin-2-yl]urea
(3-methylisoxazol-5-yl)urea~857287-23-1P, N-(5-tert-Butyl-1,3,4-tert-Butyl-1)urea~857287-23-1P, N-(5-tert-Butyl-1,3,4-tert-Butyl-1,3,4-tert-Butyl-1,3,4-tert-Butyl-1,3,4-tert-Butyl-1,3,4-tert-Butyl-1,3,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-Butyl-1,4,4-tert-
thiadiazol-2-yl)-N'-[3-[(4,6-diaminopyrimidin-5-yl)ethynyl]phenyl]urea
857287-24-2P, N-(5-tert-Butylisoxazol-3-y1)-N'-[3-[(4,6-
diaminopyrimidin-5-yl)ethynyl]phenyl]urea 857287-25-3P,
N-[3-[(4,6-Diaminopyrimidin-5-yl)ethynyl]phenyl]-N'-(2,3-dihydro-1,4-
benzodioxin-6-yl)urea 857287-26-4P, N-[3-[(4,6-Diaminopyrimidin-
5-yl)ethynyl]phenyl]-N'-[2-(morpholin-4-yl)phenyl]urea
857287-27-5P, N-[3-[(4,6-Diaminopyrimidin-5-yl)ethynyl]phenyl]-N'-
(1-methylpiperidin-4-y1)urea 857287-28-6P, N-[3-[(4,6-
Diaminopyrimidin-5-yl)ethynyl]phenyl]-N'-(1-propylpiperidin-4-yl)urea
857287-29-7P, N-[3-[(4,6-Diaminopyrimidin-5-y1)ethynyl]phenyl]-2-
(2-methoxypheny1) acetamide 857287-30-0P, N-[3-[(4,6-
Diaminopyrimidin-5-yl)ethynyl]phenyl]-2-[3-(trifluoromethyl)phenyl]acetami
de 857287-31-1P, N-[3-[(4,6-Diaminopyrimidin-5-
yl)ethynyl]phenyl]-2-[4-(trifluoromethyl)phenyl]acetamide
857287-32-2P, N-[3-[(4,6-Diaminopyrimidin-5-y1)ethynyl]phenyl]-2-
(3-methoxyphenyl)acetamide 857287-35-5P, N-(5-tert-Butylisoxazol-
3-y1)-N'-[3-[[4-(methylamino)pyrimidin-5-y1]ethynyl]phenyl]urea
857287-36-6P, N-(5-tert-Butylisoxazol-3-yl)-N'-[3-[[4-[[3-yl]]]]
(isopropylamino)propyl]amino]pyrimidin-5-yl]ethynyl]phenyl]urea
857287-37-7P, N-(5-tert-Butylisoxazol-3-yl)-N'-[3-[[4-[[2-1]]]]
(pyrrolidin-1-yl)ethyl]amino]pyrimidin-5-yl]ethynyl]phenyl]urea
857287-38-8P, N-(5-tert-Butylisoxazol-3-y1)-N'-[3-[[4-[(5-tert-
butylisoxazol-3-yl)amino]pyrimidin-5-yl]ethynyl]phenyl]urea
(dimethylamino)propyl]amino]pyrimidin-5-yl]ethynyl]phenyl]urea
857287-40-2P, N-(5-tert-Butylisoxazol-3-yl)-N'-[3-[[4-[(2-
hydroxyethyl)amino]pyrimidin-5-yl]ethynyl]phenyl]urea 857287-41-3P
, N-(5-tert-Butylisoxazol-3-yl)-N'-[3-[[4-[[2-(morpholin-4-
y1)ethy1]amino]pyrimidin-5-y1]ethyny1]pheny1]urea 857287-42-4P,
N-[3-[[4-[(4-Aminobutyl)amino]pyrimidin-5-yl]ethynyl]phenyl]-N'-(5-tert-
butylisoxazol-3-yl)urea 857287-43-5P, N-(5-tert-Butylisoxazol-3-
y1)-N'-[3-[4-[3-(pyrrolidin-1-y1)propy1]amino]pyrimidin-5-
yl]ethynyl]phenyl]urea 857287-44-6P, N-(5-tert-Butylisoxazol-3-
y1)-N'-[3-[4-(2,4-dimethoxybenzyl)amino]pyrimidin-5-
yl]ethynyl]phenyl]urea 857287-45-7P, N-[3-[[4-[(2-
Aminoethyl)amino]pyrimidin-5-yl]ethynyl]phenyl]-N'-(5-tert-butylisoxazol-3-
y1)urea 857287-46-8P, N-(5-tert-Butylisoxazol-3-y1)-N'-[3-[[4-
[[2-(dimethylamino)ethyl]amino]pyrimidin-5-yl]ethynyl]phenyl]urea
(dimethylamino)butyl]amino]pyrimidin-5-yl]ethynyl]phenyl]urea
857287-48-0P, N-(5-tert-Butylisoxazol-3-yl)-N'-[3-[[4-[N-[2-
(dimethylamino)ethyl]methylamino]pyrimidin-5-yl]ethynyl]phenyl]urea
857287-49-1P, N-(5-tert-Butylisoxazol-3-yl)-N'-[3-[[4-[[2-1]]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]]-N'-[3-[[4-1]]
(piperidin-1-yl)ethyl]amino]pyrimidin-5-yl]ethynyl]phenyl]urea
857287-50-4P, N-(5-tert-Butylisoxazol-3-y1)-N'-[3-[[4-[[3-
(morpholin-4-yl)propyl]amino]pyrimidin-5-yl]ethynyl]phenyl]urea
857287-51-5P, N-(5-tert-Butylisoxazol-3-yl)-N'-[3-[[4-[[3-
(piperidin-1-yl)propyl]amino]pyrimidin-5-yl]ethynyl]phenyl]urea
857287-52-6P, N-(5-tert-Butylisoxazol-3-yl)-N'-[3-[[4-[[3-(4-1)]]]]
methylpiperazin-1-yl)propyl]amino]pyrimidin-5-yl]ethynyl]phenyl]urea
857287-57-1P, N-[3-[(4,6-Diaminopyrimidin-5-yl)ethynyl]phenyl]-N'-
(2,3-dihydro-1H-inden-1-yl)urea
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
(Uses)
      (inhibitor; preparation of aminopyrimidine derivs. as inhibitors of Tie2
      receptor tyrosine kinases)
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CN Urea, N-[3-[2-(4,6-diamino-5-pyrimidinyl)ethynyl]phenyl]-N'-phenyl- (CA INDEX NAME)

RN 857287-04-8 CAPLUS

CN Benzeneacetamide, N-[3-[2-(4,6-diamino-5-pyrimidiny1)ethynyl]phenyl]- (CA INDEX NAME)

$$C = C$$
 $NH - C - CH_2 - Ph$
 $NH - C - CH_2 - Ph$
 $NH - C - CH_2 - Ph$

RN 857287-05-9 CAPLUS

CN Urea, N-[3-[2-(4,6-diamino-5-pyrimidinyl)ethynyl]phenyl]-N'-(3,4-dichlorophenyl)- (CA INDEX NAME)

RN 857287-06-0 CAPLUS

CN Urea, N-[3-[2-(4,6-diamino-5-pyrimidinyl)ethynyl]phenyl]-N'-[2-(trifluoromethyl)phenyl]- (CA INDEX NAME)

RN 857287-07-1 CAPLUS

CN Urea, N-[3-[2-(4,6-diamino-5-pyrimidinyl)ethynyl]phenyl]-N'-[3-(trifluoromethyl)phenyl]- (CA INDEX NAME)

RN 857287-08-2 CAPLUS

CN Urea, N-[3-[2-(4,6-diamino-5-pyrimidinyl)ethynyl]phenyl]-N'-[4-(trifluoromethyl)phenyl]- (CA INDEX NAME)

RN 857287-09-3 CAPLUS

CN Urea, N-[4-[2-(4,6-diamino-5-pyrimidiny1)ethyny1]pheny1]-N'-[2-fluoro-5-(trifluoromethy1)pheny1]- (CA INDEX NAME)

RN 857287-10-6 CAPLUS

CN Urea, N-[3-[2-(4,6-diamino-5-pyrimidinyl)ethynyl]phenyl]-N'-(3-methoxyphenyl)- (CA INDEX NAME)

$$N$$
 NH_2
 NH_2
 NH_2
 NH_2
 NH_2
 NH_2
 NH_2

RN 857287-11-7 CAPLUS

CN Carbamic acid, [4-[(4,6-diamino-5-pyrimidinyl)ethynyl]phenyl]-, phenyl ester (9CI) (CA INDEX NAME)

$$NH_2$$
 NH_2
 NH_2
 NH_2
 NH_2
 NH_2

RN 857287-14-0 CAPLUS

CN Urea, N-[4-[2-(4,6-diamino-5-pyrimidiny1)ethyny1]pheny1]-N'-[5-(1,1-dimethylethyl)-1,3,4-thiadiazol-2-yl]- (CA INDEX NAME)

RN 857287-15-1 CAPLUS

CN Urea, N-[4-[2-(4,6-diamino-5-pyrimidinyl)ethynyl]phenyl]-N'-(3-methyl-5-isothiazolyl)- (CA INDEX NAME)

RN 857287-16-2 CAPLUS

CN Urea, N-[4-[2-(4,6-diamino-5-pyrimidinyl)ethynyl]phenyl]-N'-(3-methyl-5-isoxazolyl)- (CA INDEX NAME)

RN 857287-17-3 CAPLUS

CN Urea, N-[4-[2-(4,6-diamino-5-pyrimidinyl)ethynyl]phenyl]-N'-[4-(trifluoromethyl)-2-pyridinyl]- (CA INDEX NAME)

RN 857287-18-4 CAPLUS

CN Acetamide, N-[3-[[[[4-[2-(4,6-diamino-5-pyrimidinyl)ethynyl]phenyl]amino]c arbonyl]amino]phenyl]- (CA INDEX NAME)

RN 857287-19-5 CAPLUS

CN Urea, N-[3-[2-(4,6-diamino-5-pyrimidinyl)ethynyl]phenyl]-N'-(3-methyl-5-isothiazolyl)- (CA INDEX NAME)

RN 857287-20-8 CAPLUS

CN Acetamide, N-[3-[[[[3-[2-(4,6-diamino-5-pyrimidinyl)ethynyl]phenyl]amino]c arbonyl]amino]phenyl]- (CA INDEX NAME)

RN 857287-21-9 CAPLUS

CN Urea, N-[3-[2-(4,6-diamino-5-pyrimidinyl)ethynyl]phenyl]-N'-[4-(trifluoromethyl)-2-pyridinyl]- (CA INDEX NAME)

RN 857287-22-0 CAPLUS

CN Urea, N-[3-[2-(4,6-diamino-5-pyrimidinyl)ethynyl]phenyl]-N'-(3-methyl-5-isoxazolyl)- (CA INDEX NAME)

RN 857287-23-1 CAPLUS

CN Urea, N-[3-[2-(4,6-diamino-5-pyrimidinyl)ethynyl]phenyl]-N'-[5-(1,1-dimethylethyl)-1,3,4-thiadiazol-2-yl]- (CA INDEX NAME)

RN 857287-24-2 CAPLUS

CN Urea, $N-[3-[2-(4,6-diamino-5-pyrimidinyl)] = 10^{-1} - 10^{-1$

RN 857287-25-3 CAPLUS

CN Urea, N-[3-[2-(4,6-diamino-5-pyrimidinyl)ethynyl]phenyl]-N'-(2,3-dihydro-1,4-benzodioxin-6-yl)- (CA INDEX NAME)

RN 857287-26-4 CAPLUS

CN Urea, N-[3-[2-(4,6-diamino-5-pyrimidiny1)ethyny1]pheny1]-N'-[2-(4-morpholiny1)pheny1]- (CA INDEX NAME)

RN 857287-27-5 CAPLUS

CN Urea, N-[3-[2-(4,6-diamino-5-pyrimidinyl)ethynyl]phenyl]-N'-(1-methyl-4-piperidinyl)- (CA INDEX NAME)

$$\begin{array}{c|c} NH_2 & O & Me \\ \hline N & NH_2 & NH-C-NH & NH_2 & NH_$$

RN 857287-28-6 CAPLUS

CN Urea, N-[3-[2-(4,6-diamino-5-pyrimidinyl)ethynyl]phenyl]-N'-(1-propyl-4-piperidinyl)- (CA INDEX NAME)

RN 857287-29-7 CAPLUS

CN Benzeneacetamide, N-[3-[2-(4,6-diamino-5-pyrimidinyl)ethynyl]phenyl]-2-methoxy- (CA INDEX NAME)

$$\begin{array}{c|c} N & NH_2 & O & MeO \\ \hline N & C & \hline \end{array} \\ NH_2 & NH_2 & O & MeO \\ \hline \end{array}$$

RN 857287-30-0 CAPLUS

CN Benzeneacetamide, N-[3-[2-(4,6-diamino-5-pyrimidinyl)ethynyl]phenyl]-3-(trifluoromethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} N & NH_2 & O \\ N & C \longrightarrow C \end{array}$$

$$NH_2 & C \longrightarrow C \longrightarrow C$$

$$NH_2 & C \longrightarrow C$$

$$CF_3$$

RN 857287-31-1 CAPLUS

CN Benzeneacetamide, N-[3-[2-(4,6-diamino-5-pyrimidiny1)]] ethynyl]phenyl]-4-(trifluoromethyl)- (CA INDEX NAME)

$$\begin{array}{c|c} NH_2 & O \\ NH_2 & C \\ \hline NH_2 & NH_2 & C \\ \end{array}$$

RN 857287-32-2 CAPLUS

CN Benzeneacetamide, N-[3-[2-(4,6-diamino-5-pyrimidinyl)ethynyl]phenyl]-3-methoxy- (CA INDEX NAME)

RN 857287-35-5 CAPLUS

CN Urea, N-[5-(1,1-dimethylethyl)-3-isoxazolyl]-N'-[3-[2-[4-(methylamino)-5-pyrimidinyl]ethynyl]phenyl]- (CA INDEX NAME)

RN 857287-36-6 CAPLUS

CN Urea, N-[5-(1,1-dimethylethyl)-3-isoxazolyl]-N'-[3-[2-[4-[[3-[(1-methylethyl)amino]propyl]amino]-5-pyrimidinyl]ethynyl]phenyl]- (CA INDEX NAME)

RN 857287-37-7 CAPLUS

CN Urea, N-[5-(1,1-dimethylethyl)-3-isoxazolyl]-N'-[3-[2-[4-[[2-(1-pyrrolidinyl)ethyl]amino]-5-pyrimidinyl]ethynyl]phenyl]- (CA INDEX NAME)

RN 857287-38-8 CAPLUS

CN Urea, N-[5-(1,1-dimethylethyl)-3-isoxazolyl]-N'-[3-[2-[4-[[5-(1,1-dimethylethyl)-3-isoxazolyl]amino]-5-pyrimidinyl]ethynyl]phenyl]- (CA INDEX NAME)

$$\begin{array}{c} Bu-t \\ N \\ N \\ C \end{array} \begin{array}{c} C \\ NH-C-NH \\ O \\ Bu-t \end{array}$$

ONE OR MORE TAUTOMERIC DOUBLE BONDS NOT DISPLAYED IN THE STRUCTURE

RN 857287-39-9 CAPLUS

CN Urea, N-[3-[2-[4-[[3-(dimethylamino)propyl]amino]-5-pyrimidinyl]ethynyl]phenyl]-N'-[5-(1,1-dimethylethyl)-3-isoxazolyl]- (CA INDEX NAME)

$$\begin{array}{c} & \text{Me}_2N - (CH_2)_3 - NH \\ & \text{NH-C-NH} \\ & \text{t-Bu} \end{array}$$

RN 857287-40-2 CAPLUS

 hydroxyethyl)amino]-5-pyrimidinyl]ethynyl]phenyl]- (CA INDEX NAME)

RN 857287-41-3 CAPLUS

CN Urea, N-[5-(1,1-dimethylethyl)-3-isoxazolyl]-N'-[3-[2-[4-[[2-(4-morpholinyl)ethyl]amino]-5-pyrimidinyl]ethynyl]phenyl]- (CA INDEX NAME)

RN 857287-42-4 CAPLUS

CN Urea, N-[3-[2-[4-[(4-aminobutyl)amino]-5-pyrimidinyl]ethynyl]phenyl]-N'-[5-(1,1-dimethylethyl)-3-isoxazolyl]- (CA INDEX NAME)

RN 857287-43-5 CAPLUS

CN Urea, N-[5-(1,1-dimethylethyl)-3-isoxazolyl]-N'-[3-[2-[4-[[3-(1-pyrrolidinyl)propyl]amino]-5-pyrimidinyl]ethynyl]phenyl]- (CA INDEX NAME)

RN 857287-44-6 CAPLUS

CN Urea, N-[3-[2-[4-[[(2,4-dimethoxyphenyl)methyl]amino]-5-pyrimidinyl]ethynyl]phenyl]-N'-[5-(1,1-dimethylethyl)-3-isoxazolyl]- (CA INDEX NAME)

RN 857287-45-7 CAPLUS

CN Urea, N-[3-[2-[4-[(2-aminoethyl)amino]-5-pyrimidinyl]ethynyl]phenyl]-N'-[5-(1,1-dimethylethyl)-3-isoxazolyl]- (CA INDEX NAME)

RN 857287-46-8 CAPLUS

CN Urea, N-[3-[2-[4-[[2-(dimethylamino)ethyl]amino]-5-pyrimidinyl]ethynyl]phenyl]-N'-[5-(1,1-dimethylethyl)-3-isoxazolyl]- (CA INDEX NAME)

RN 857287-47-9 CAPLUS

CN Urea, N-[3-[2-[4-[[4-(dimethylamino)butyl]amino]-5-pyrimidinyl]ethynyl]phenyl]-N'-[5-(1,1-dimethylethyl)-3-isoxazolyl]- (CA INDEX NAME)

RN 857287-48-0 CAPLUS

CN Urea, N-[3-[2-[4-[[2-(dimethylamino)ethyl]methylamino]-5-pyrimidinyl]ethynyl]phenyl]-N'-[5-(1,1-dimethylethyl)-3-isoxazolyl]- (CA INDEX NAME)

t-Bu
$$Me_2N-CH_2-CH_2-N$$

RN 857287-49-1 CAPLUS

CN Urea, N-[5-(1,1-dimethylethyl)-3-isoxazolyl]-N'-[3-[2-[4-[[2-(1-piperidinyl)ethyl]amino]-5-pyrimidinyl]ethynyl]phenyl]- (CA INDEX NAME)

RN 857287-50-4 CAPLUS

CN Urea, N-[5-(1,1-dimethylethyl)-3-isoxazolyl]-N'-[3-[2-[4-[[3-(4-morpholinyl)propyl]amino]-5-pyrimidinyl]ethynyl]phenyl]- (CA INDEX NAME)

RN 857287-51-5 CAPLUS

CN Urea, N-[5-(1,1-dimethylethyl)-3-isoxazolyl]-N'-[3-[2-[4-[[3-(1-piperidinyl)propyl]amino]-5-pyrimidinyl]ethynyl]phenyl]- (CA INDEX NAME)

RN 857287-52-6 CAPLUS

CN Urea, N-[5-(1,1-dimethylethyl)-3-isoxazolyl]-N'-[3-[2-[4-[[3-(4-methyl-1-piperazinyl)propyl]amino]-5-pyrimidinyl]ethynyl]phenyl]- (CA INDEX NAME)

Me N
$$\sim$$
 (CH₂)₃-NH \sim N \sim C \sim C \sim N \sim NH-C-NH \sim NH-C-NH

RN 857287-57-1 CAPLUS

CN Urea, N-[3-[2-(4,6-diamino-5-pyrimidiny1)] ethynyl]phenyl]-N'-(2,3-dihydro-1H-inden-1-yl)- (CA INDEX NAME)

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